Je							
	EEB. 23. 2004 9	:45AM HP L	EGAL PART B	- FEE(S) TR	ANSMITTAL	NO. 2	2736 P. 1
, <i>300</i>		ISSUE F	EES 	ec(s), to: Mail			
~ v0{	INSTRUCTIONS: This for appropriate. All further conditioned unless corrected	orm should be used for tra- rrespondence including the below or directed otherwise	nsmitting the ISSU Patent, advance or e in Block 1, by (a	or Fax  E FEE and PUBL ders and notification ) specifying a new	(703) 746-4000 ICATION FEE (if reg n of maintenance fees correspondence addres	nuired). Blocks [ through 4 will be mailed to the currents; and/or (b) indicating a se	should be completed at correspondence add parate "FEE ADDRES
ARE		ns. CE ADDRESS (Note: Legibly mark o			Note: A certificate o	of mailing can only be used	for domestic mailines
	· · · · · · · · · · · · · · · · · · ·	590 01/21/2004 CKARD COMPANY	,		have its own certilica	This certificate cannot be used nal paper, such as an assignment of mailing or transmission	•
•	Intellectual Proper P. O. Box 272400 Fort Collins, CO 8	ty Administration	•		I hereby certify that States Postal Service addressed to the Mi	ertificate of Malling or Tra this Fee(s) Transmittal is be- is the sulficient postage for it all Scop ISSUE FEE addre- iPTO, on the data indicated b	ing deposited with the first class mail in an er as above, or being fa
	rore commis, co o	0327-2400			Ann Jes		(Deposite
					Februar	23, 2004	(8)
	APPLICATION NO.	FILING DATE		FIRST NAMED IN VI		ATTORNEY DOCKET NO.	CONFIRMATION 2
	10/033,408	12/26/2001		Yong Chen		10019853-1	8553
	TITLE OF INVENTION: P	ORMATION OF NANOSC	ALE WIRES				
			9		•	•	
}	APPLN. TYPE	SMALL ENTITY	1SSUE F	E	PUBLICATION FEE	TOTAL FEE(S) DUB	DATE DUE
	comprovisional	NO	\$1330		\$0	\$1330	04/21/2004
- 1	EXAM	AINER .	ART UN	п	CLASS-SUBCLASS	]	
	AHMED,	1765		216-041000			
		ence address (or Change of 6 22) anached.		firm (having as agent) and the	natively, (2) the name a member a registered	attorney or 2	•
	PTO/SB/47; Rev 03-02 ( Number is required.	on (or "Fee Address" Indica or more recent) attached. Us	e of a Customer		nts. If no name is liste		
	Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte	or more recent) attached. Us  RESIDENCE DATA TO E an assignee is identified be d to the USPTO or is being.	e of a Customer  IE PRINTED ON T  low, no assignee do submitted under sep	attorneys or age will be printed. HE PATENT (print the will appear on the strate cover. Compl	or type) se patent. Inclusion of a	assignee data is only appropri	iote when an assignme signment
	Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	or more recent) attached. Us  RESIDENCE DATA TO E an assignee is identified be d to the USPTO or is being.	e of a Customer  BE PRINTED ON T  low, no assignes de submitted under sep	attorneys or age will be printed. HE PATENT (print the will appear on the strate cover. Compl	nts. If no name is liste	assignee data is only appropri	,
	PIOSBA*; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Paci	or more recent) attached. Use  PRESIDENCE DATA TO E an assignee is identified be ad to the USPTO or is being.  RE kard Development Com  assignee category or estegory	BE PRINTED ON T low, no assignee desubmitted under sep (B) pany, LP.	attorneys or age will be printed. HE PATENT (printed will appear on the state cover. Compl) RESIDENCE: (CI	or type) or type) se patent. Inclusion of a ction of this form is NO IY and STATE OR CO	assignee data is only appropri IT a substitute for filing on as UNIRY)	Гехая
	Number is required.  Number is required.  A SSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Pack	or more recent) attached. Use  PRESIDENCE DATA TO E an assignee is identified be ad to the USPTO or is being.  RE kard Development Com  assignee category or estegory	BE PRINTED ON T  low, no assignee de  submitted under sep  (B)  pany, LP.  ail not be pri	attorneys or age will be printed. HE PATENT (print has will appear on that the cover. Complex (CI) RESIDENCE: (CI) anted on the patent); Psyment of Fee(s):	or type) or type) se patent. Inclusion of a ction of this form is NO IY and STATE OR CO	ed, no name  3  assignee data is only appropring a substitute for filing an assummer.  Houston,  corporation or other private g	Гехаs
	PIOSEIAT; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Pack Please check the appropriate 4a. The following fee(s) are Classue Fee O Publication Fee	or more recent) attached. Us  PRESIDENCE DATA TO E an assignce is identified to the USPTO or is being.  EE  Kard Development Com assignce causary or estego exclosed:	e of a Customer  BE PRINTED ON T  low, no assignee do submitted under sep  (B)  pany, LP.  ail not be pri  4b.	attorneys or age will be printed.  HE PATENT (printing will appear on the state cover. Complex (CI)  RESIDENCE: (CI)  need on the patent);  Payment of Fee(s):  O A check in the art of Payment by cred	or type)  or type)  pe patent. Inclusion of a  ction of this form is NO  IY and STATE OR CO  O individual   out of the fee(s) is en  it card. Form PTO-2038	assignee data is only appropring a substitute for filing an assumment.  Houston,  comporation or other private getlosed.	Fexas
1	PIOSBIAT; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Paci Please check the appropriate 4a. The following fee(s) are Stissue Fee C) Publication Fee Gradvance Order - # of 6	or more recent) attached. Us  PRESIDENCE DATA TO E an assignes is identified be d to the USPTO or is being.  EB  Kard Development Com  assignee category or categor coclosed:  Copies 1	DE PRINTED ON T low, no assignee de submitted under sep (B) pany, LP.  iil not be pri	attorneys or age will be printed.  HE PATENT (printed will appear on the drate cover. Complete (C)  Attended on the patent);  Payment of Fee(s):  Of A check in the arrow of Payment by cred.  The Director is Deposit Account M.	or type)  to rype)  to patent. Inclusion of a strong of this form is NO  TY and STATE OR CO  O individual **  To card. Form PTO-2038  thereby authorized by a strong of the strong of th	ed, no name  3  Essignee data is only appropriate a substitute for filing an assurement.  Houston,  Houston,  corporation or other private generation of other private generation of other private generation.  is attached.  thange the required fee(s), or (corclose an extra	roup entity  pover
<u> </u>	PIOSBIAT; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Paci  Please check the appropriate 4a. The following fee(s) are Clasue Fee C Publication Fee C Advance Order - # of a  Director for Patents is reques  Denise A. Le	or more recent) attached. Us  PRESIDENCE DATA TO E an assignos is identified be do the USPTO or is being.  EB  Kard Development Com  assignee category or estego enclosed:  Copies 1	DE PRINTED ON T low, no assignee do submitted under sep (B) pany, LP.  di all not be pri	attorneys or age will be printed.  HE PATENT (printed will appear on the drate cover. Complete (C)  Attack on the patent);  Payment of Fee(s);  O A check in the art of Payment by cred  The Director is Deposit Account No	or type)  to rype)  to patent. Inclusion of a strong of this form is NO  TY and STATE OR CO  O individual **  To card. Form PTO-2038  thereby authorized by a strong of the strong of th	assignee data is only appropried a substitute for filing an assument of the substitute for filing an assument of the substitute for filing an assument of the substitute of th	roup entity  pover
<u> </u>	PIOSBIAT; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Paci  Please check the appropriate 4a. The following fee(s) are Stissue Fee O Publication Fee Gradvance Order - # of a  Director for Patents is reques  Denise A. Le (Authorized Signatore)	or more recent) attached. Us  PRESIDENCE DATA TO E an assignos is identified be do the USPTO or is being.  EB  Kard Development Com  assignee category or estego enclosed:  Copies 1	DE PRINTED ON T  low, no assignee de  submitted under see  (B)  pany, LP.  ill not be pri  4b.  de Publication Fee (6)  (Date)	attorneys or age will be printed.  HE PATENT (printed will appear on the will appear on the drate cover. Complete (C)  Acted on the patent);  Payment of Fee(s):  O A check in the art of Payment by cred of Payment by cred of The Director is Deposit Account Mills and or to re-apple 1	or type)  to rype)  to patent. Inclusion of a strong of this form is NO  TY and STATE OR CO  O individual **  To card. Form PTO-2038  thereby authorized by a strong of the strong of th	ed, no name  3  Essignee data is only appropriate a substitute for filing an assurement.  Houston,  Houston,  corporation or other private generation of other private generation of other private generation.  is attached.  thange the required fee(s), or (corclose an extra	roup entity  pover
; ; ;	PIOSEIAT; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGN Hewlett-Pack Please check the appropriate 4a. The following fee(s) are Clasue Fee O Publication Fee C Advance Order - # of a Director for Patents is reques Denise A. Le (Authorized Signature)  NOTE; The Issue Fee and other than the applicant; Interest as shown by the rec	or more recent) attached. Use  PRESIDENCE DATA TO E  an assignce is identified be do to the USPTO or is being.  RE  kard Development Com  assignce category or estegor enclosed:  Copies I  Publication Fee (if require registered altomey or age tords of fire United Stores for	e of a Customer  BE PRINTED ON T  low, no assignee do submitted under sep  (B)  pany, LP.  All not be pri  4b.  do Ablication Fee ( S No 35,93  (Date)  O2/  ed) will not be account, or the assignee	attoracys or age will be printed.  HE PATENT (printed as will appear on the state cover. Complete (C)  A chack in the arm of Percent is Deposit Account Notification of the count Notification of the country of the	or type)  to rype)  to patent. Inclusion of a cition of this form is NO  IY and STATE OR CO  C individual *CI  mount of the fee(s) is en it card. Form PTO-2038 hereby authorized by c uniber _08=2025  y any previously paid if	ed, no name  3  Essignee data is only appropriate a substitute for filing an assurement.  Houston,  Houston,  corporation or other private generation of other private generation of other private generation.  is attached.  thange the required fee(s), or (corclose an extra	roup entity  pover
; ; ;	PIOSEIAT; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGN Hewlett-Pack Please check the appropriate 4a. The following fee(s) are Clasue Fee O Publication Fee C Advance Order - # of a Director for Patents is reques Denise A. Le (Authorized Signature)  NOTE; The Issue Fee and other than the applicant; Interest as shown by the rec	or more recent) attached. Use  PRESIDENCE DATA TO E  an assignce is identified be do to the USPTO or is being.  RE  kard Development Com  assignce category or estegor enclosed:  Copies I  Publication Fee (if require registered altomey or age tords of fire United Stores for	e of a Customer  BE PRINTED ON T  low, no assignee do submitted under sep  (B)  pany, LP.  All not be pri  4b.  do Ablication Fee ( S No 35,93  (Date)  O2/  ed) will not be account, or the assignee	attoracys or age will be printed.  HE PATENT (printed as will appear on the state cover. Complete (C)  A chack in the arm of Percent is Deposit Account Notification of the count Notification of the country of the	or type)  to rype)  to patent. Inclusion of a cition of this form is NO  IY and STATE OR CO  C individual *CI  mount of the fee(s) is en it card. Form PTO-2038 hereby authorized by c uniber _08=2025  y any previously paid if	ed, no name  3  Essignee data is only appropriate a substitute for filing an assurement.  Houston,  Houston,  corporation or other private generation of other private generation of other private generation.  is attached.  thange the required fee(s), or (corclose an extra	roup entity  pover
î (	PIOSEIAT; Rev 03-20. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Paci  Please check the appropriate  4a. The following fee(s) are Classue Fee O Publication Fee GAdvance Order - # of of  Director for Patents is reques  Denise A. Le (Authorized Signature)  NOTE; The Issue Fee and other than the applicant; interest as shown by the rec  This collection of informat obtain or retain a benefit the application. Confidentiality estimated to take 12 mlante completed application for 1880. Any comments on 18825-1890. DO NOT SI SEND TO: Commissioner for	or more recent) attached. Us  PRESIDENCE DATA TO Be an assignes is identified to do the USPTO or is being.  RE  Kard Development Com assignee category or estego enclosed:  Copies  I  Publication Fee (if require a registered attorney or age cords of the United States Fa ico is required by 37 CFR by the public which is to re governed by 35 U.S.C. I es to complete, including a n to the USPTO. Time will the amount of time you in the undern should be sen to effice, U.S. Department of thice, U.S. Department of thice, U.S. Department of thice, U.S. Department of thice, U.S. Department of the Patents, Alexandria, Ving	e of a Customer  Ide PRINTED ON T  Iow, no assignee de  submitted under sep  (B)  pany, LP.  It is all not be printed and Publication Fee ( S No 35,93  (Date)  O2/  ed) will not be accept, or the assignee in and Irademark  1.311. The informate (and by the USP 22 and 37 CFR 1.14  thering, preparing, I vary depending to country to complete on the Chief Information of Commerce, Ali EED FORMS TO inia 223,3-1450.	attorneys or age will be printed.  HE PATENT (printed will appear on the will appear on the drate cover. Complete (CI)  ARESIDENCE: (CI)  A Check in the arrow of Payment of Fee(s):  O A check in the arrow of Payment by cred from anyone or other parry in Office.  Allon is required to TO to process) and the individual this form and/or airon Officer, U.S. xxandria, Virginia THIS ADDRESS.	or type)  to rype)  to patent. Inclusion of a cition of this form is NO  IY and STATE OR CO  C individual *CI  mount of the fee(s) is en it card. Form PTO-2038 hereby authorized by c uniber _08=2025  y any previously paid if	ed, no name  3  Essignee data is only appropriate a substitute for filing an assurement.  Houston,  Houston,  corporation or other private generation of other private generation of other private generation.  is attached.  thange the required fee(s), or (corclose an extra	roup entity  pover
î (	PIOSEIAT; Rev 03-02.  Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Hewlett-Paci  Please check the appropriate  4a. The following fee(s) are Clasue Fee O Publication Fee CAdvance Order - # of of  Director for Patents is reques Denise A. Le (Authorized Signature)  NOTE; The Issue Fee and other than the applicant; interest as shown by the rec  This collection of informat obtain or retain a benefit is application. Confidentiality estimated to take 12 migute completed application for rese. Any comments on suggestions for reducing th Patent and Trademark O  22313-1450. DO NOT SI	or more recent) attached. Us  PRESIDENCE DATA TO Be an assignes is identified to do the USPTO or is being.  RE  Kard Development Com assignee category or estego enclosed:  Copies  I  Publication Fee (if require a registered attorney or age cords of the United States Fa ico is required by 37 CFR by the public which is to re governed by 35 U.S.C. I es to complete, including a n to the USPTO. Time will the amount of time you in the undern should be sen to effice, U.S. Department of thice, U.S. Department of thice, U.S. Department of thice, U.S. Department of thice, U.S. Department of the Patents, Alexandria, Ving	e of a Customer  Ide PRINTED ON T  Iow, no assignee de  submitted under sep  (B)  pany, LP.  It is all not be printed and Publication Fee ( S No 35,93  (Date)  O2/  ed) will not be accept, or the assignee in and Irademark  1.311. The informate (and by the USP 22 and 37 CFR 1.14  thering, preparing, I vary depending to country to complete on the Chief Information of Commerce, Ali EED FORMS TO inia 223,3-1450.	attorneys or age will be printed.  HE PATENT (printed will appear on the will appear on the drate cover. Complete (CI)  ARESIDENCE: (CI)  A Check in the arrow of Payment of Fee(s):  O A check in the arrow of Payment by cred from anyone or other parry in Office.  Allon is required to TO to process) and the individual this form and/or airon Officer, U.S. xxandria, Virginia THIS ADDRESS.	or type)  to rype)  to patent. Inclusion of a cition of this form is NO  IY and STATE OR CO  C individual *CI  mount of the fee(s) is en it card. Form PTO-2038 hereby authorized by c uniber _08=2025  y any previously paid if	ed, no name  3  Essignee data is only appropriate a substitute for filing an assurement.  Houston,  Houston,  corporation or other private generation of other private generation of other private generation.  is attached.  thange the required fee(s), or (corclose an extra	roup entity  pover

02/23/2004 JBALINA2 00000110 082025 10033408

1330.00 DA \_\_3.00 DA 01 FC:1501 02 FC:8001